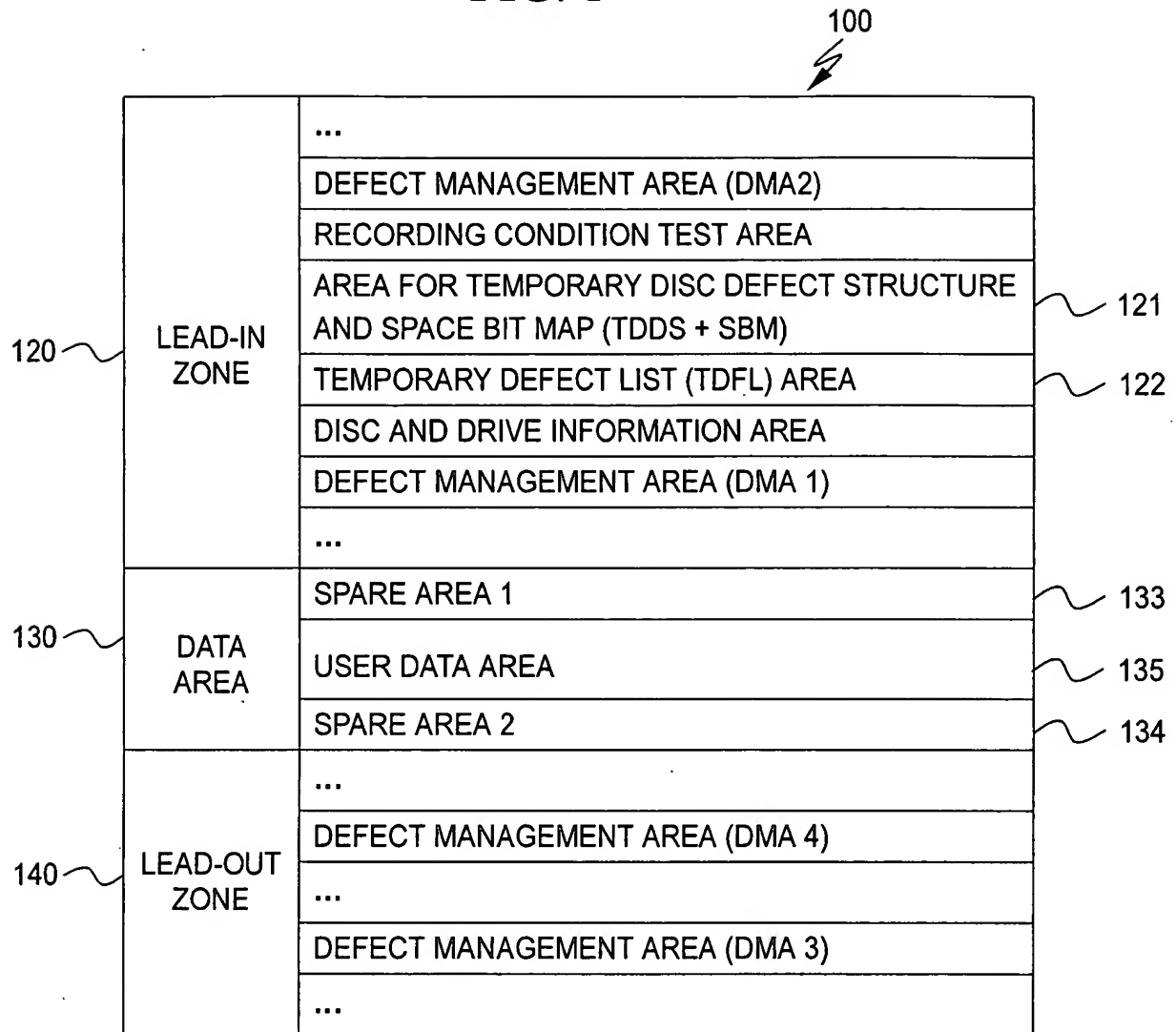
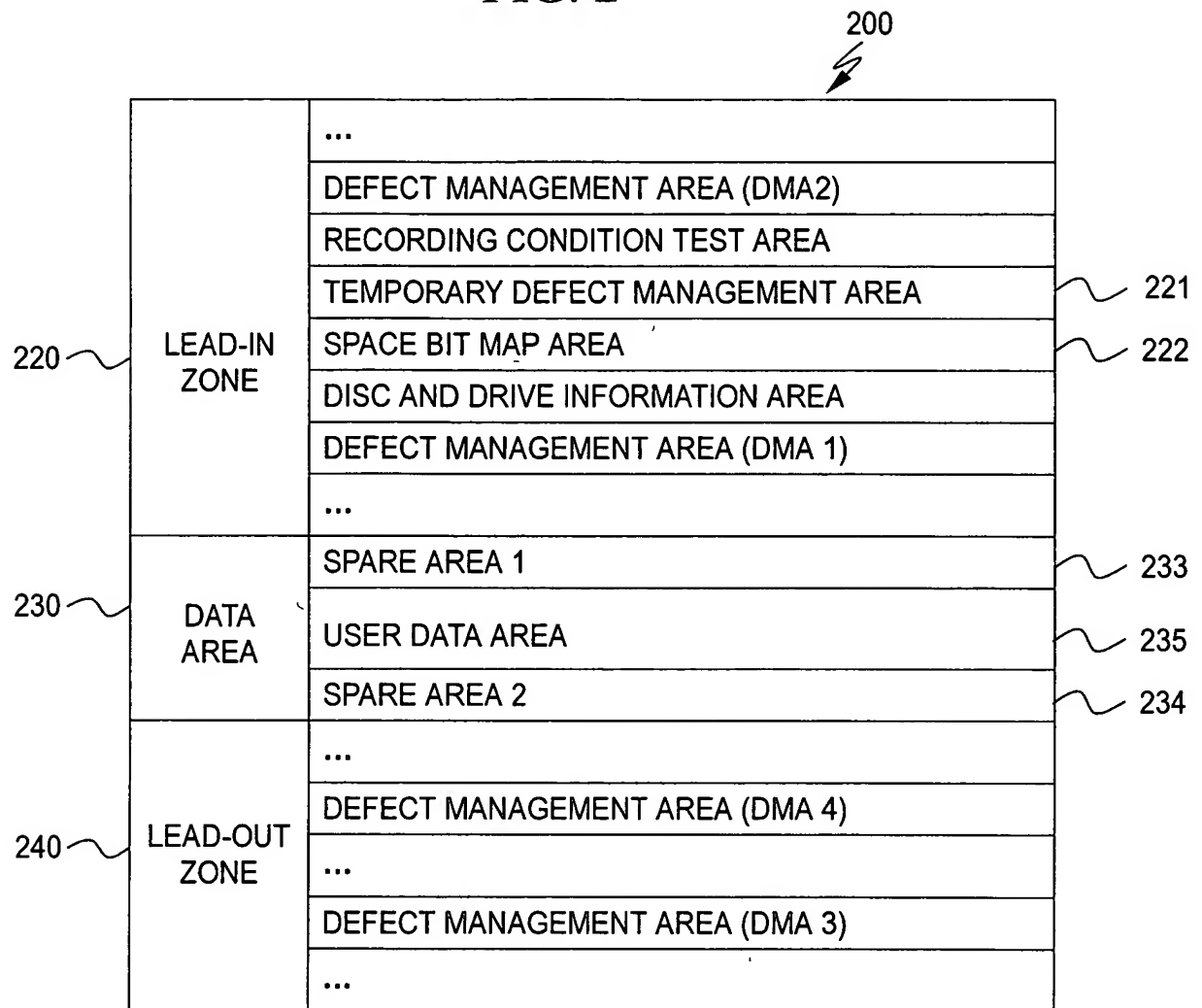


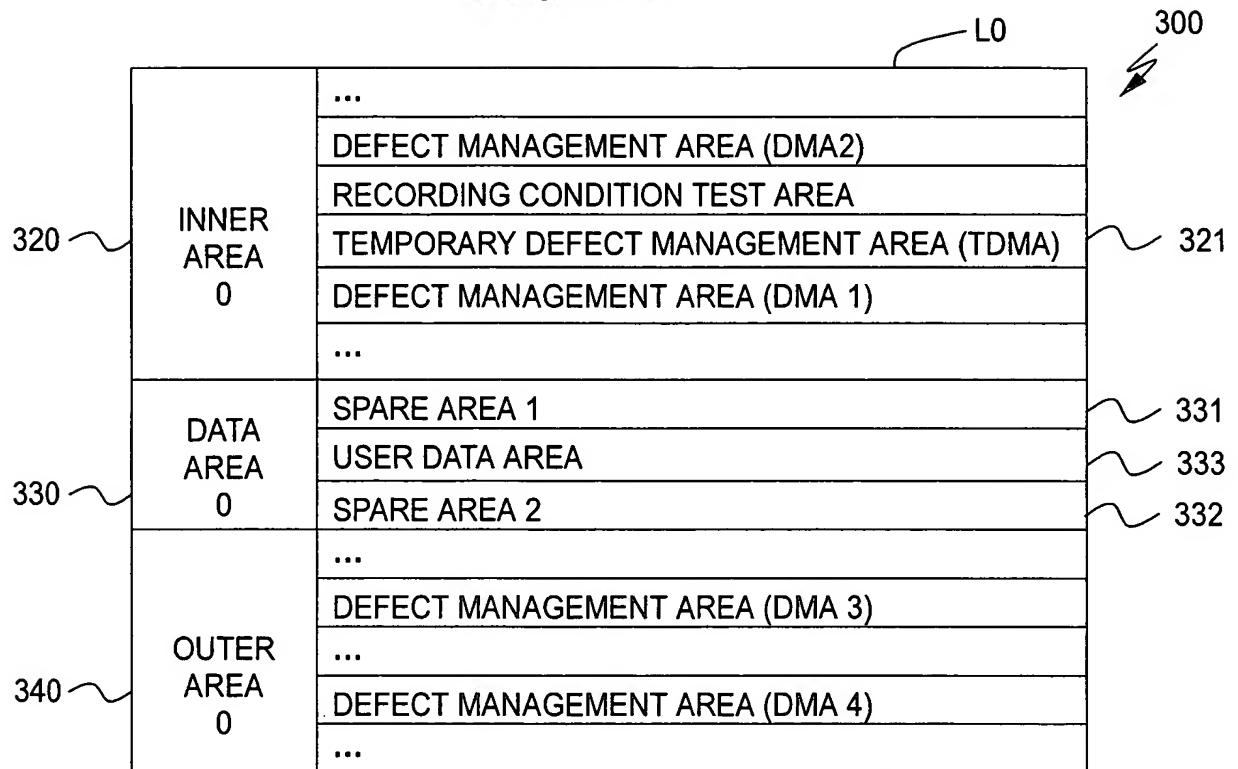
# FIG. 1



# FIG. 2



# FIG. 3A



# FIG. 3B

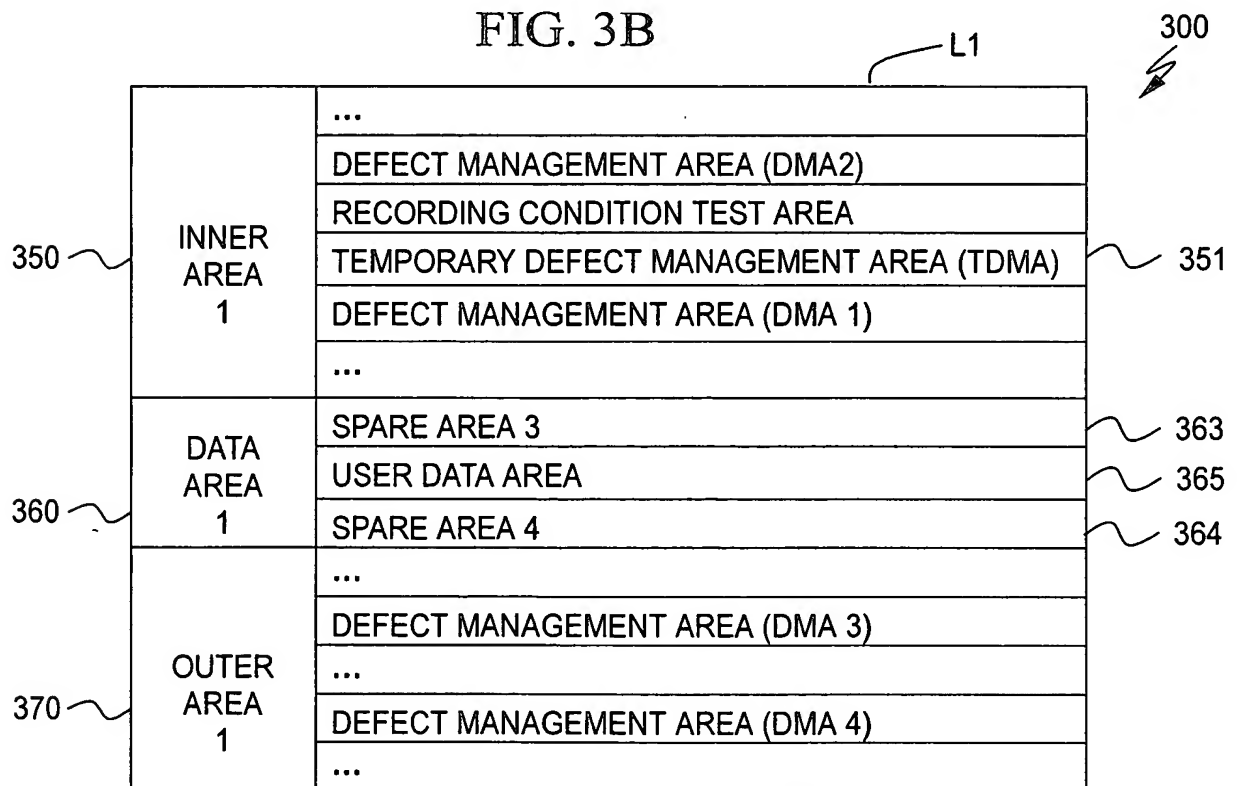


FIG. 4A

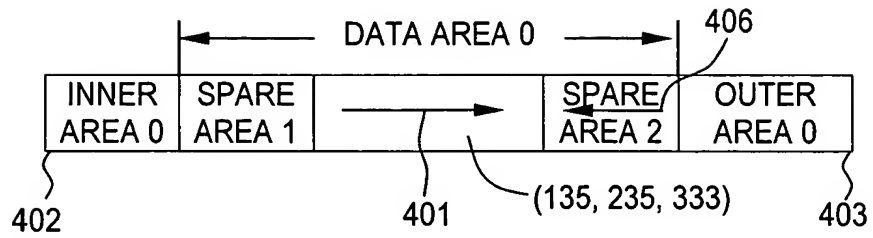


FIG. 4B

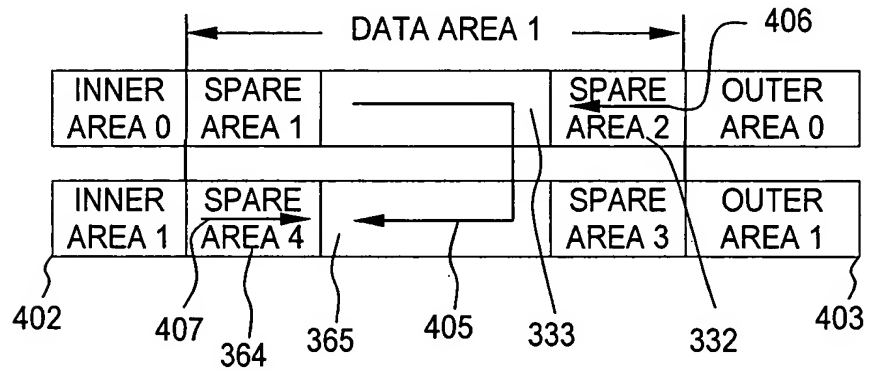
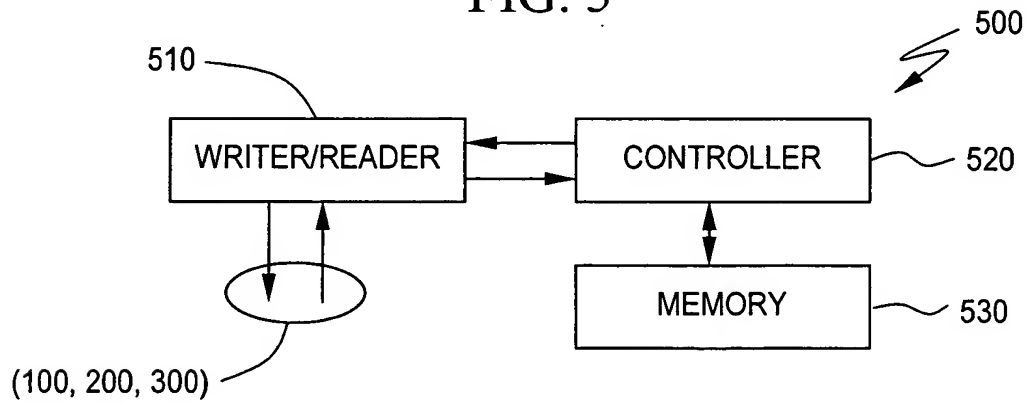


FIG. 5



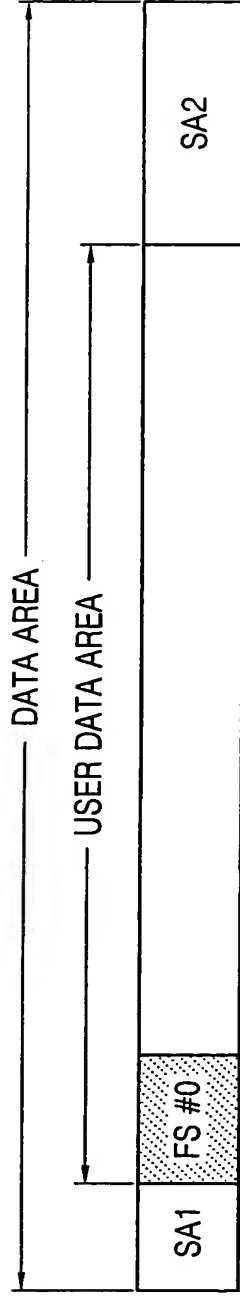


FIG. 6A



FIG. 6B

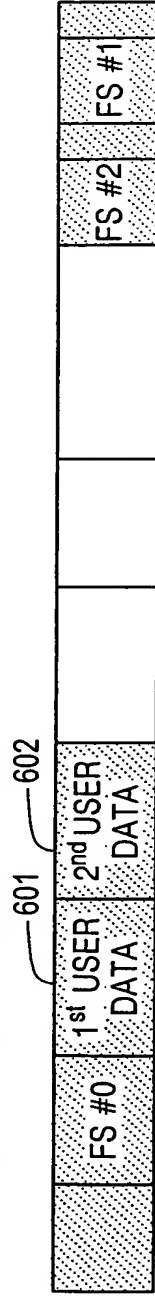


FIG. 6C

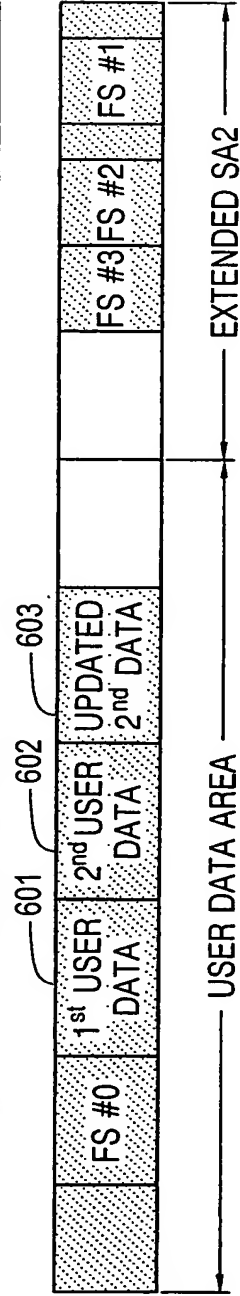


FIG. 6D

FIG. 7

PSN OF DEFECTIVE SECTOR	PSN OF SUBSTITUTE SECTOR
100h	11FFh
101h	11FEh
102h	11FDh
...	
1FDh	11F01h
1FFh	11F00h

FIG. 8

PSN OF DEFECTIVE SECTOR	PSN OF SUBSTITUTE SECTOR
100h	11EFh
101h	11EFEh
102h	11EFDh
...	
1FDh	11E01h
1FFh	11E00h